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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-----------------------------|----------------------|----------------------|------------------|
| 10/537,649 | 02/28/2006 | Yoshimitsu Kagiwada | SHIO-0110 | 4613 |
| 23377 7550 88/04/2008 WOODCOCK WASHBURN LLP CIRA CENTRE, 12TH FLOOR | | | EXAMINER | |
| | | | PLUCINSKI, JAMISUE A | |
| 2929 ARCH S PHILADELPE | TREET IIA, PA 19104-2891 | | ART UNIT | PAPER NUMBER |
| | , | | 3629 | |
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| | | | 08/04/2008 | PAPER |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary

| Application No. | Applicant(s) | |
|----------------------|-----------------|--|
| 10/537,649 | KAGIWADA ET AL. | |
| Examiner | Art Unit | |
| JAMISUE A. PLUCINSKI | 3629 | |

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|--|--|--|--|--|
| - The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS WHICHEVER IS LONGER, FROM THE MALING DATE OF THIS COMMUNICATION. Extension of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be limely filled to the communication of | | | | |
| Status | | | | |
| Responsive to communication(s) filed on 12 May 2008. This action is FINAL. 2b This action is non-final. | | | | |
| Disposition of Claims | | | | |
| 4) Claim(s) 1-6 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-6 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. | | | | |
| Application Papers | | | | |
| 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. | | | | |
| Priority under 35 U.S.C. § 119 | | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) Some Oldon None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. | | | | |
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Attachment(s)

Notice of References Cited (PTO-892)
 Notice of Draftsperson's Patent Drawing Review (PTO-948)

Information Disclosure Statement(s) (FTO/SE/08)
 Paper No(s)/Mail Date _____.

4) Interview Summary (PTO-413)
Paper No(s)/Mail Date.

5) Notice of Informal Patent Application
6) Other: _____.

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

 A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 5/12/08 has been entered.

Claim Rejections - 35 USC § 103

- The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all
 obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

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Claims 1-3, 5 and 6 are rejected under 35 U.S.C. 103(a) as being unpatentable over
 Tozzoli et al. (6,151,588) in view of Business Wire (Article: Retail Decision and I4 Commerce
 Form Alliance to Provide the Bill Me Later Payment Option for LiveProcessor Users).

- 5. With respect to Claim 1: Tozzoli discloses the use of a parcel delivery information exchange system comprising:
 - Commodity information storage means (Column 6, lines 48-52 and Claim 7);
 - Door-to-Door parcel delivery information storage means, that stores a billing amount and delivery state information of the commodity (Column 8, lines 14 to 23);
 - c. Communications means (Reference numeral 40);
 - d. Processing means that controls the operation of each means (20A... 20N), wherein the processing means receives the order reception information from a receiver side terminal (See Figure 2A, Column 6, lines 35-47), stores a billing amount based on the order (Column 7, lines 1-8 and Column 8, lines 15-22, the orders are associated with a price, therefore when the purchase order is accepted and stored, the examiner considers this to be the billing amount is stored), receives and stores delivery state information from the deliverer side terminal (Column 8, lines 6-13), receives and transmits a billing amount to orderer, seller and the buyers broker (Column 9, lines 15-23). Tozzoli discloses that the order can come with a payment guarantee, therefore the system of
- 6. Tozzoli discloses the order can come with a payment guarantee, however fails to specifically disclose an order receiver then ships the commodity to a user of the receiver side terminal before confirming payment with the receiver side terminal. The Business Wire article

discloses the use of catalog and website order receivers using an option of "Bill Me Later" which is a method of shipping a product to the customer before payment is received (See Page 1). The examiner considers this to be the order receiver shipping the commodity to a user of the receiver side terminal before confirming payment with the receiver side terminal. It would have been obvious to one having ordinary skill in the art at the time the invention was made to modify Tozzoli to include the "Bill Me Later" feature as described in the Business Wire article, in order to eliminating the need for a credit card at purchase and enables merchants to reduce transaction costs (See Business Wire article, Page 1)

- 7. With respect to Claim 2: Tozzoli discloses the use of shipping document templates, which the examiner considers to be a form of a shipping slip. Figure 3A discloses the system to store templates, use deliverer information and prepare the shipping documents and forward them to the seller to finalize the terms (See Figure 3A, Reference numerals 610, 620, 630 and 850 with corresponding detailed description).
- 8. With respect to Claims 3 and 5: See Figure 3C with corresponding detailed description.
- With respect to Claim 6: See Reference numerals 640 and 870 with corresponding detailed description.
- Claim 4 is rejected under 35 U.S.C. 103(a) as being unpatentable over Tozzoli et al. and Business Wire in view of Kadaba (6,539,360).
- 11. Tozzoli and The Business Wire article, disclose the use of shipping orders, however fails to disclose the items of the order are fragile articles or pets, and fails to disclose the delivery status is a state of the article or the pet. Kadaba discloses the use of a special handling item

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shipping and tracking system, which ships and tracks whether a package designated for special handling (such as fragile items, Column 6, lines 1-8) has been applied to the packages (See abstract). It would have been obvious to one having ordinary skill in the art at the time the invention was made, to modify Tozzoli and Business Wire to include the tracking of special handling items, such as in Kadaba in order to provide a system which applies special handling to fragile items at appropriate times and to determine if there is a reoccurring failure in the special handling of items. (See Kadaba Column 4).

Response to Arguments

 Applicant's arguments with respect to claims 1-6 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

13. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Chuang (Article: Convenience, Bargains Help Online Shopping Become a \$9.5 Billion Business) and Chain Store Age Executive with Shopping Center Age (Arcticle: Buy now, pay later) disclose the use of the Bill me Later option where an item is purchased, then shipped before payment is received.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to JAMISUE A. PLUCINSKI whose telephone number is (571)272-6811. The examiner can normally be reached on M-Th (5:30 - 4:00).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Weiss can be reached on (571) 272-6812. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Jamisue A. Plucinski/ Primary Examiner, Art Unit 3629